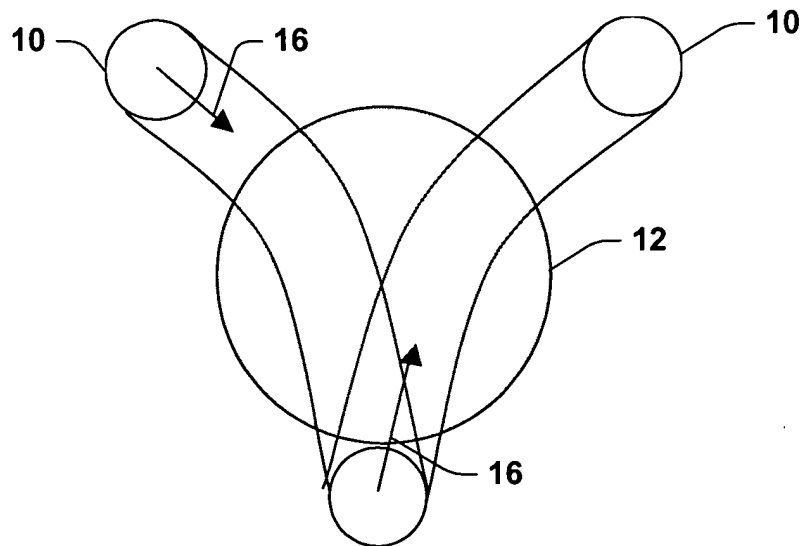
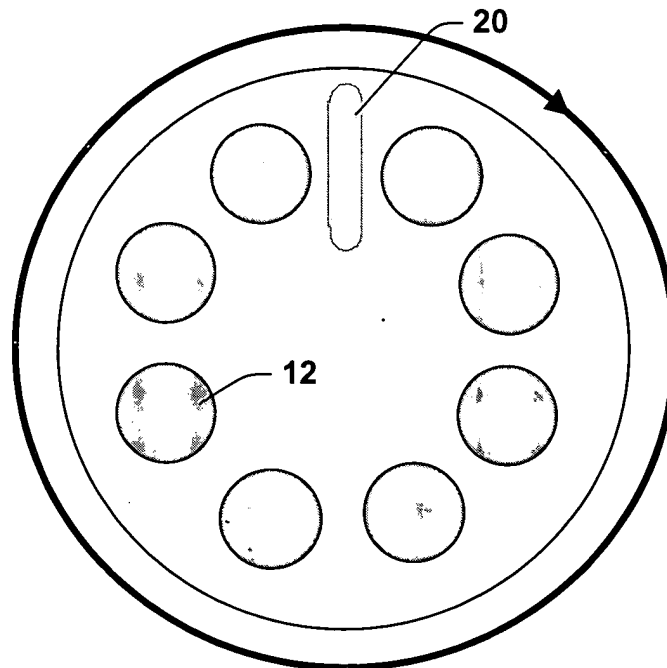


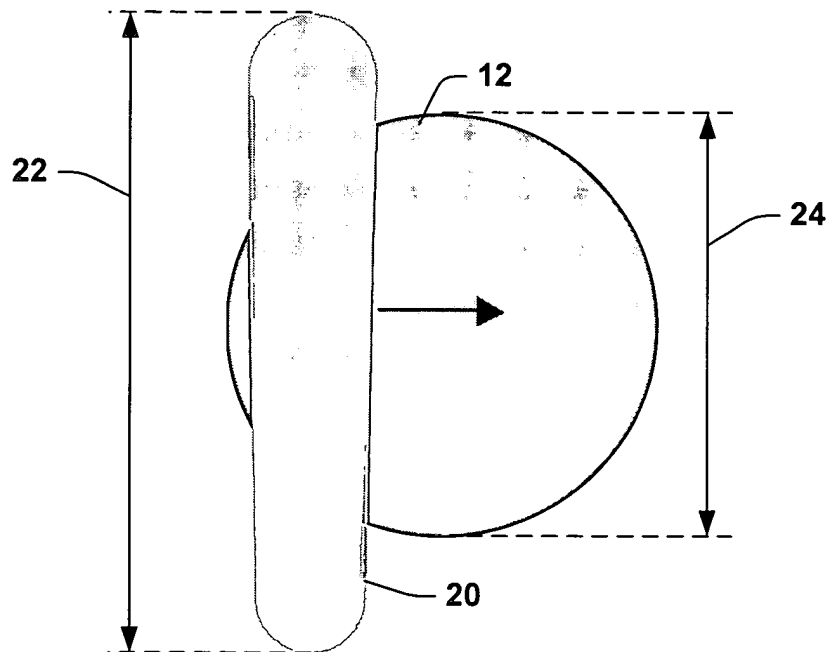
**FIG. 1A**  
(PRIOR ART)



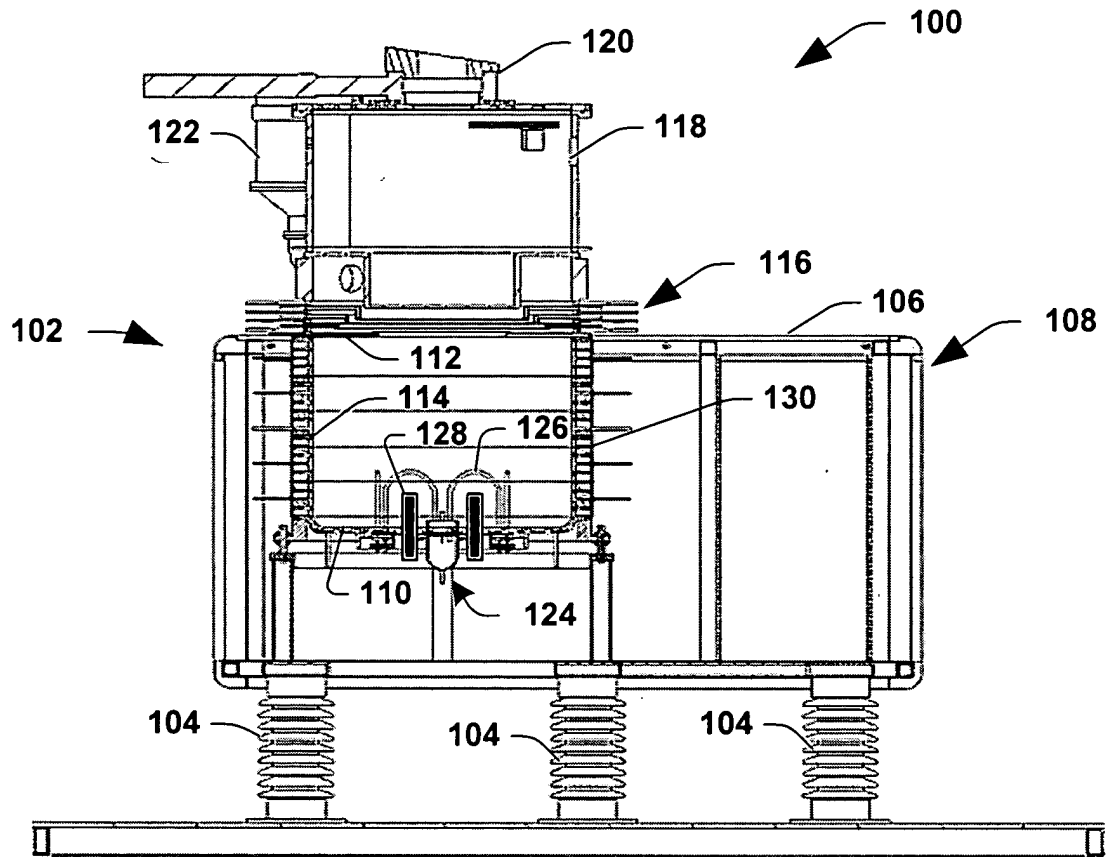
**FIG. 1B**  
(PRIOR ART)



**FIG. 2A**  
(PRIOR ART)

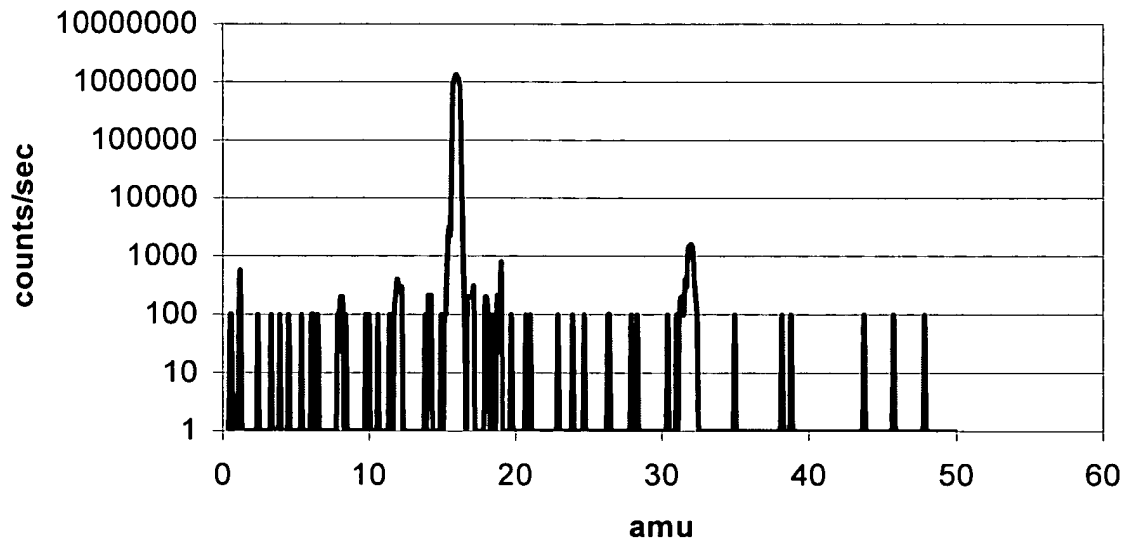


**FIG. 2B**  
(PRIOR ART)

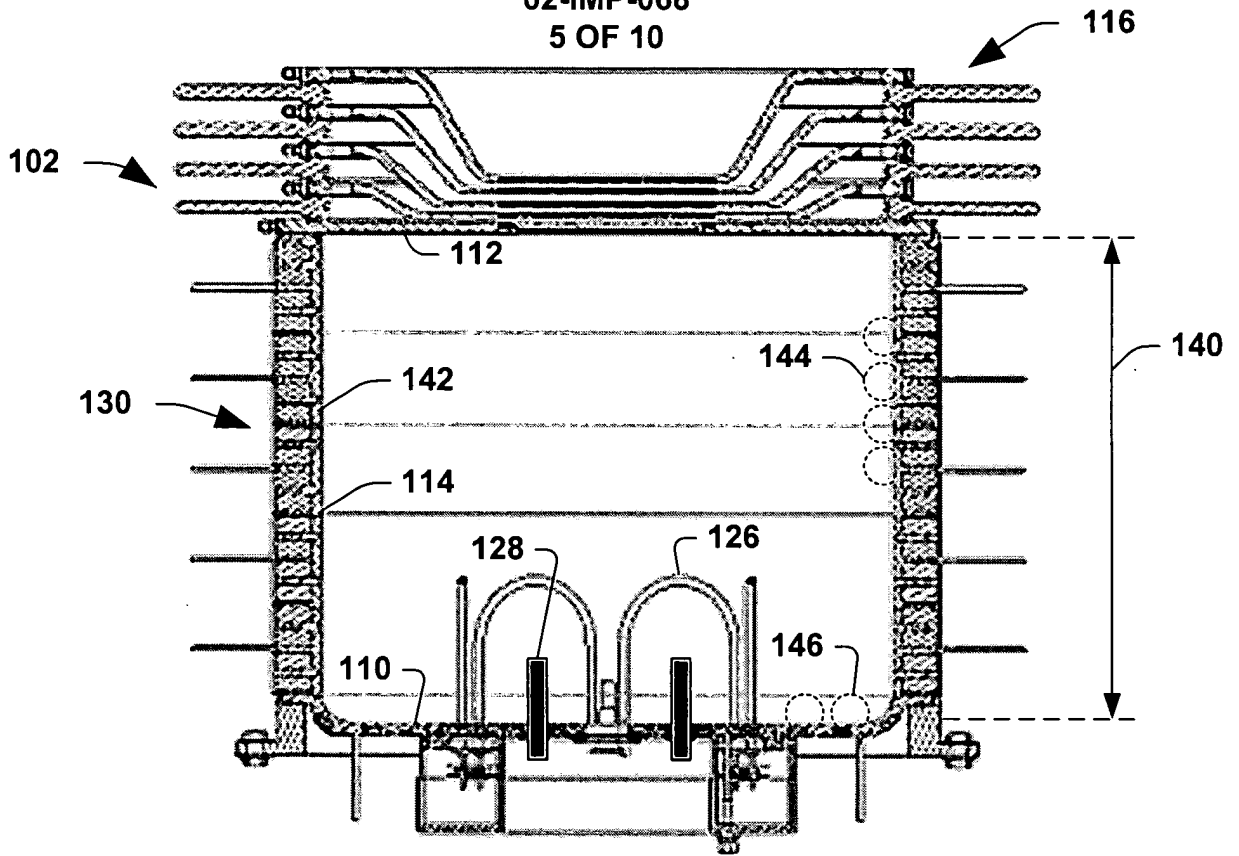


**FIG. 3**

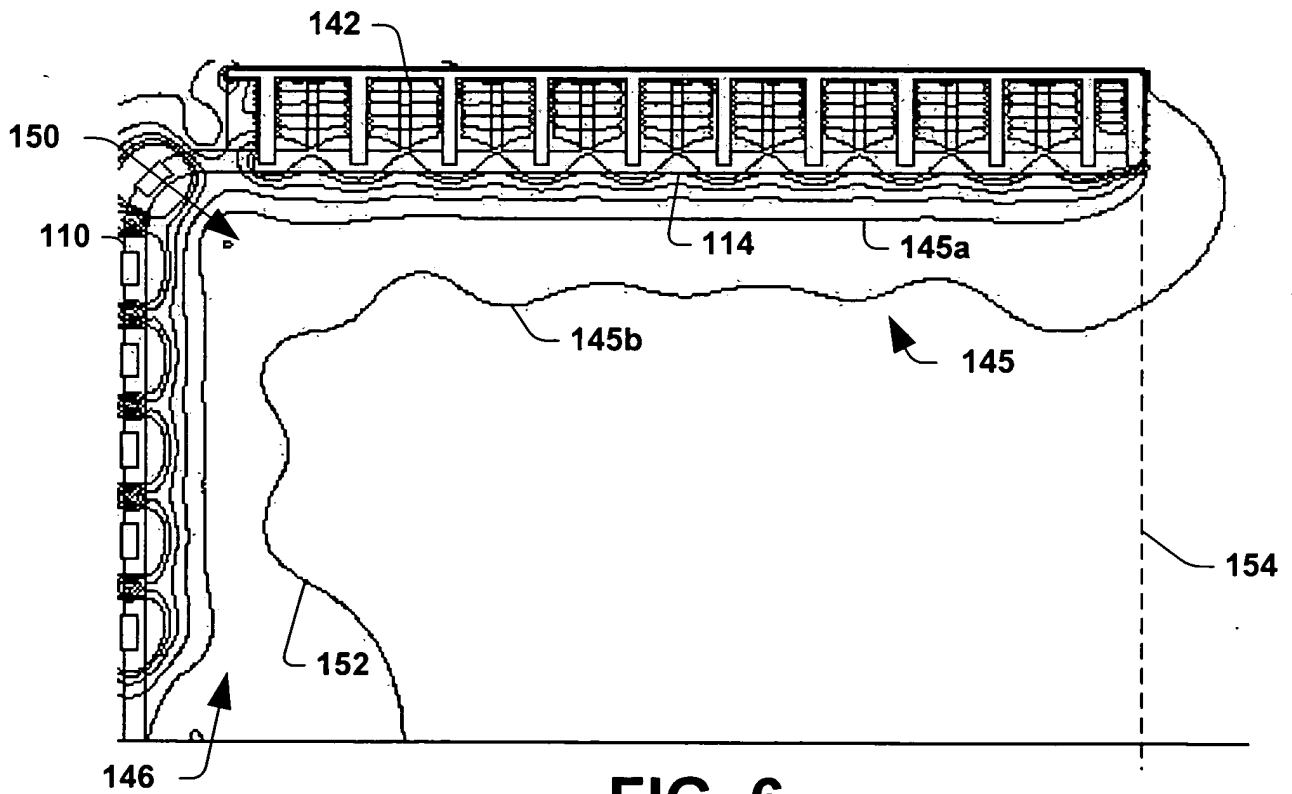
**Ion Shower O2 Plasma (after wall passivation)**  
**7.5kW, .5mTorr**  
**O<sup>+</sup>/O<sub>2</sub><sup>+</sup> > 850 (99.9% O<sup>+</sup>)**



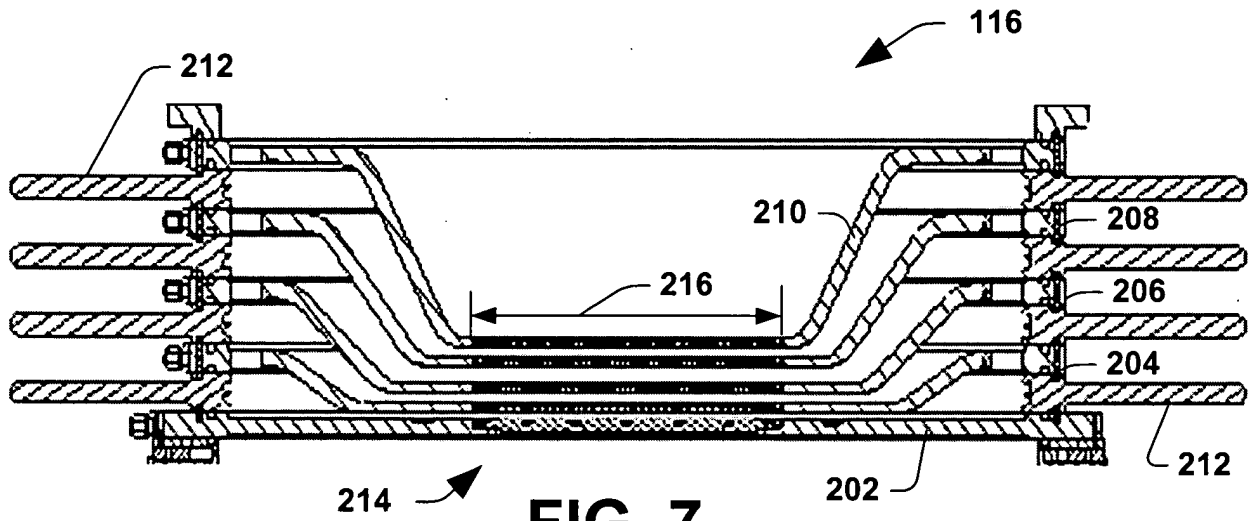
**FIG. 4**



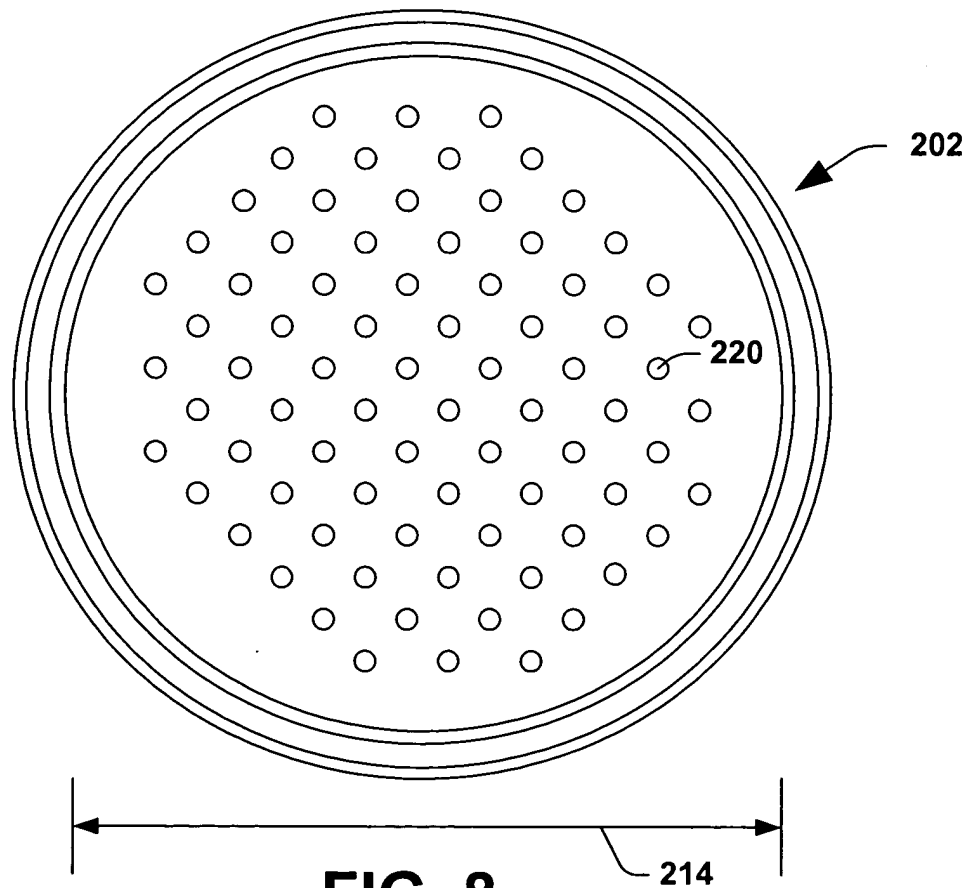
**FIG. 5**



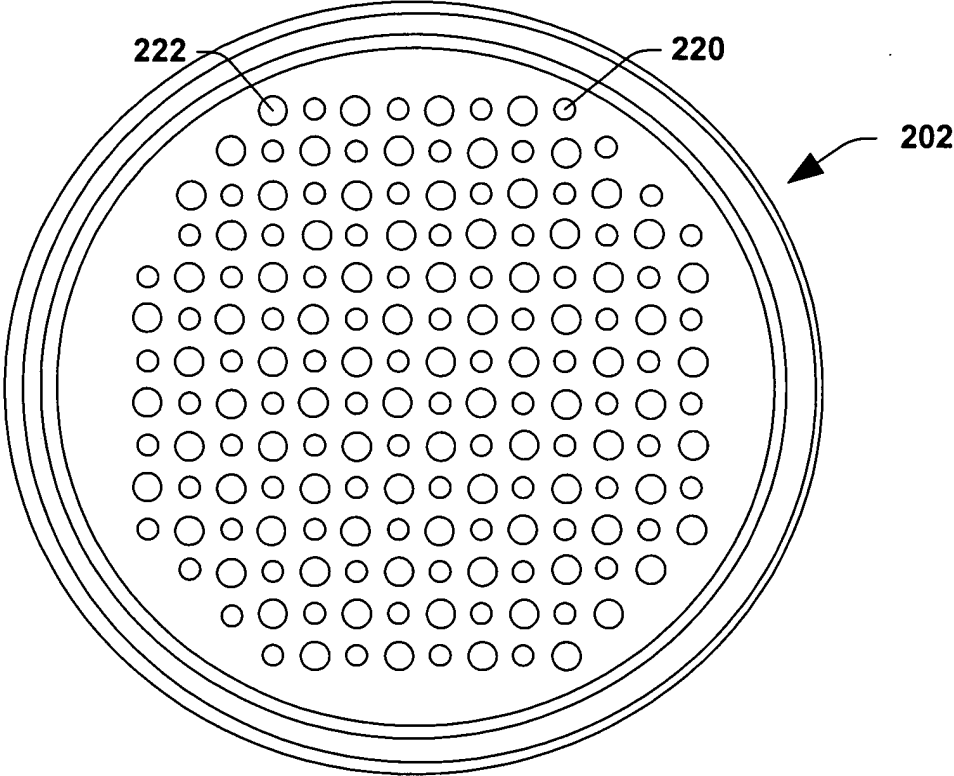
**FIG. 6**



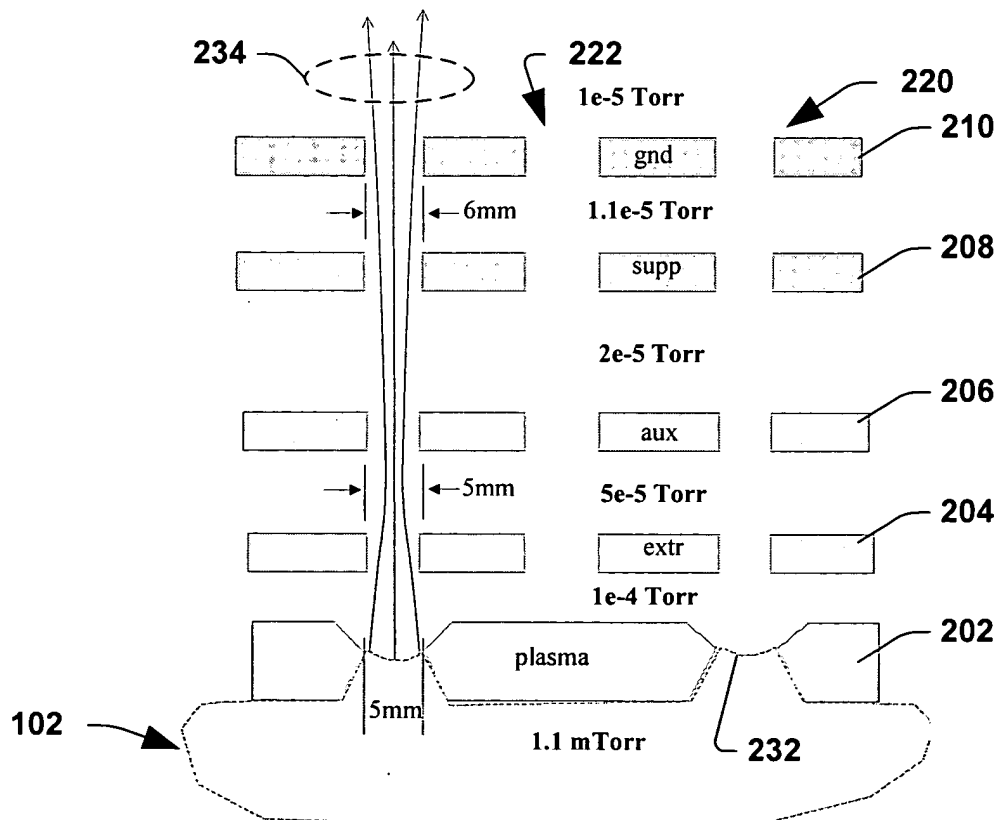
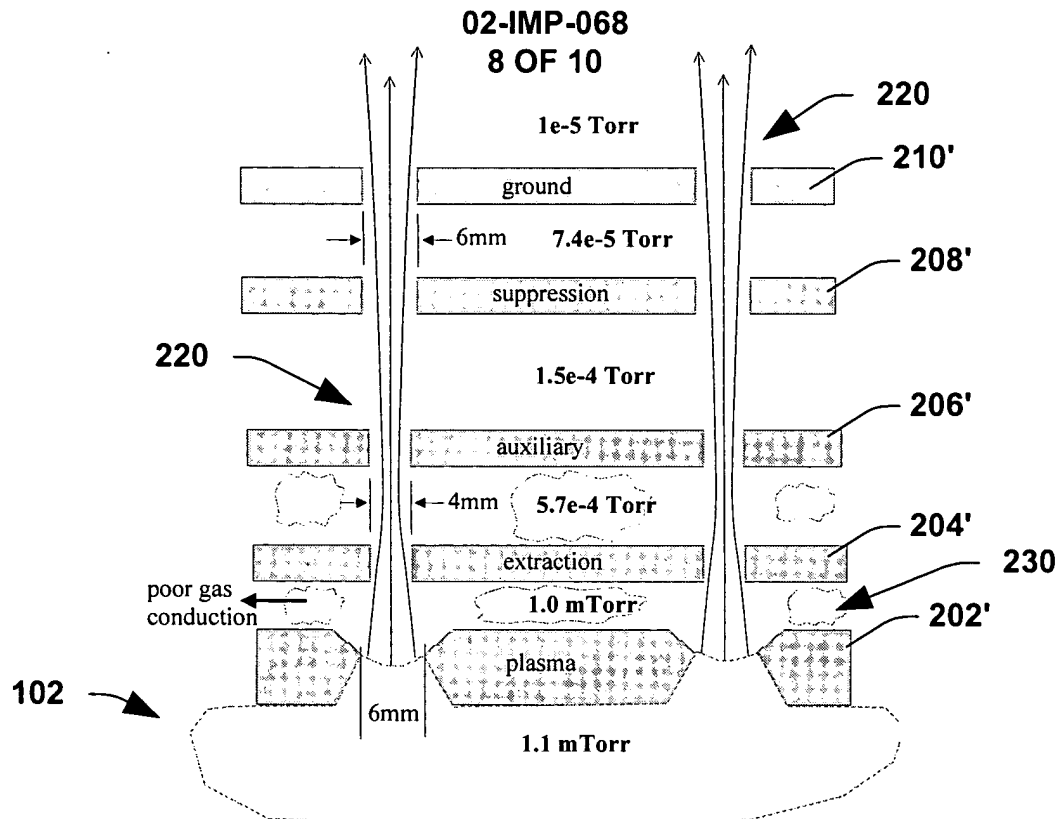
**FIG. 7**



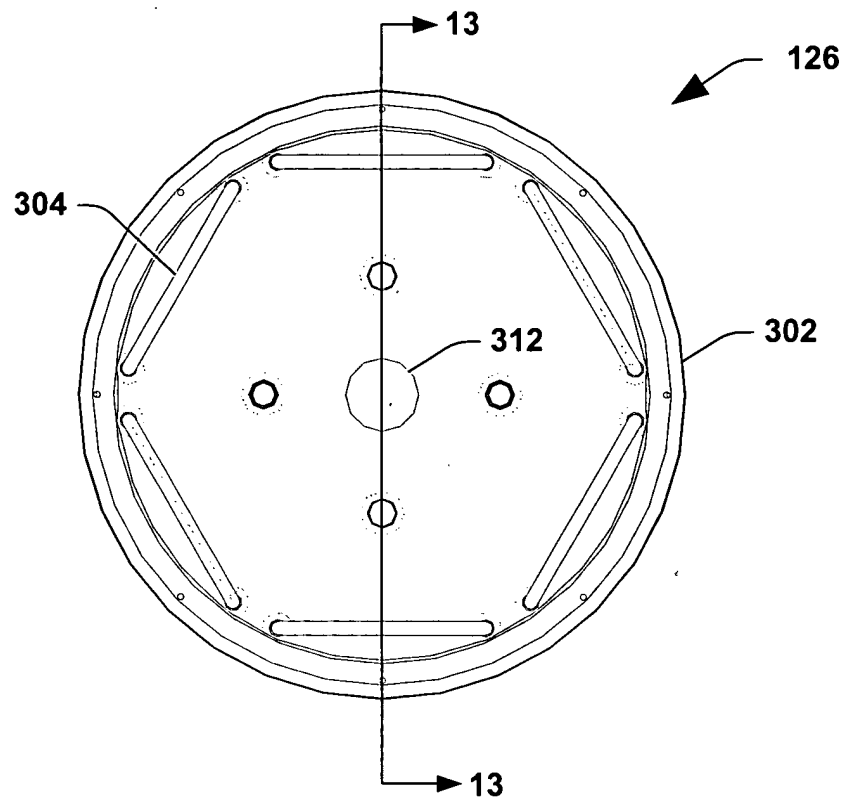
**FIG. 8**



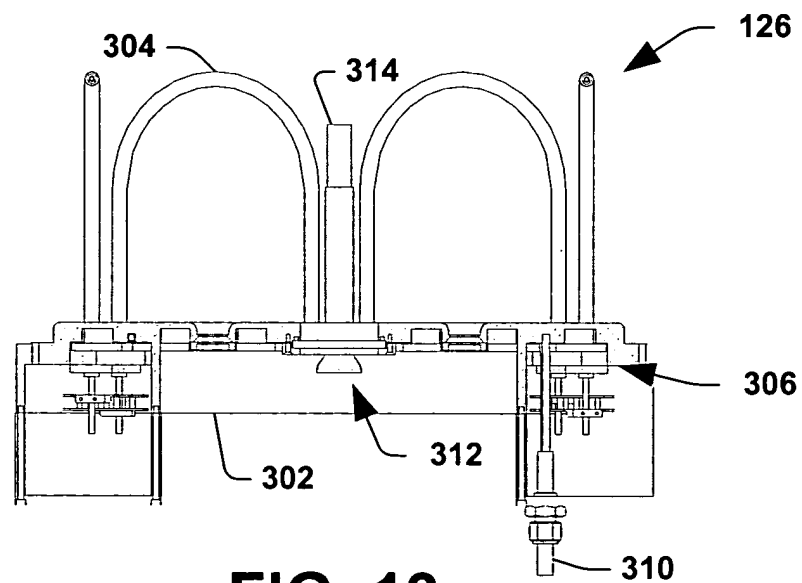
**FIG. 9**



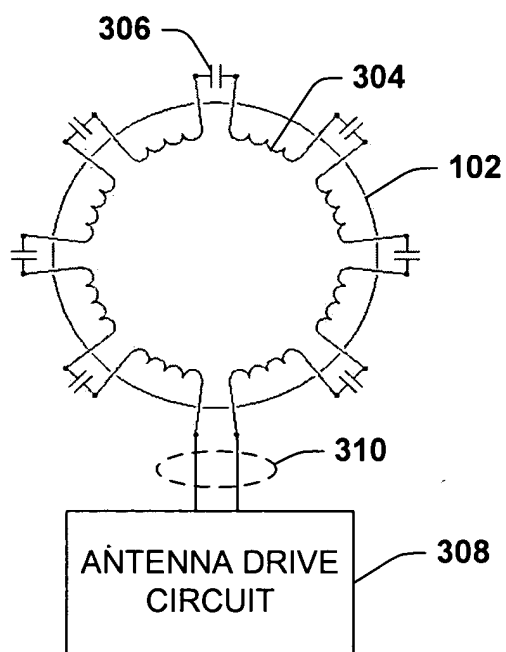




**FIG. 12**



**FIG. 13**



**FIG. 14**